

UNITED STATES PATENT AND TRADEMARK OFFICE  
**CERTIFICATE OF CORRECTION**

PATENT NO. : 6,546,512 B1  
APPLICATION NO. : 09/940010  
DATED : April 8, 2003  
INVENTOR(S) : Roland Ochoa, Gregory L. Cowan and Kim M. Pierce

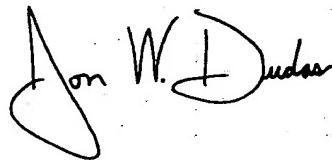
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It is certified that error appears in the above-identified patent and that said Letters Patent is hereby corrected as shown below:

COLUMN 1, LINE 11, after "538," insert --issued Nov. 6, 2001,--  
COLUMN 1, LINE 44, after "stations" insert --7-10--  
COLUMN 1, LINE 47, change "(Passing)" to --(passing)--  
COLUMN 4, LINE 20, after "component tester" insert --65--

Signed and Sealed this

Twentieth Day of March, 2007



JON W. DUDAS  
*Director of the United States Patent and Trademark Office*